

USA

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter which is claimed and for which a patent is sought on an invention entitled

COMPOSITION AND METHOD FOR TREATING INFLAMMATORY DISEASES USING PROTEASE INHIBITORS

the specification of which is attached hereto or

was filed on 20 NOV 2003 as United States Application Number or PCT International Application Number PCT/GB03/05049 and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for a patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/>	<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C 119(e) of any United States provisional application(s) listed below.

Appl. No. 60/427702 Filing Date 20 NOV 2002

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Appl. No.	Filing Date	Parent Patent No.
-----------	-------------	-------------------

I hereby appoint the following persons registered to practice before the Patent and Trademark Office as my attorneys with full power of substitution and revocation to prosecute this application and all divisions and continuations thereof and to transact all business in the Patent and Trademark Office connected therewith who are associated with Customer Number 23557.

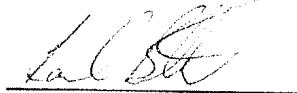
The attorneys/patent agents currently associated with this Customer number are: David R. Saliwanchik, Reg. 31,794; Jeff Lloyd, Reg. 35,589; Doran R. Pace, Reg. 38,261; Jay M. Sanders, Reg. 39,355; Jean E. Kyle, Reg. 36,987; James S. Parker, Reg. 40,119; Frank C. Eisenachchenk, Reg. 45,332; Glenn P. Ladwig, Reg. 46,863; Margaret Efron, Reg. 47,545; Gwendolyn L. Daniels, Reg. 51,594; John M. Sanders, Reg. No 30,126; and Jenna M. Morrison, Reg. No. 55,468

Address all correspondence to
Saliwanchik, Lloyd & Saliwanchik
3107 S.W. Williston Road
Gainesville, FL 32608
USA

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

Full name of sole or
First Inventor

Ian C. BATHURST



Inventor's signature

Residence address

CA 94501, USA

Post Office address

c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship

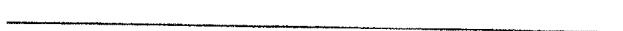
USA

Date of signature 1 October 2007

Full name of
Second Inventor

Philip A. PEMBERTON

Inventor's signature



Residence address

CA 94501, USA

Post Office address

c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship

USA

Date of signature _____

Full name of
Third Inventor **David J. SUNDIN**

Inventor's signature _____

Residence address **CA 94501, USA**

Post Office address
**c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA**

Country of Citizenship **USA** Date of signature _____

Full name of
Fourth Inventor **James W MAYHEW**

Inventor's signature _____

Residence address **CA 94954-1169, USA**

Post Office address
**c/o Dow Pharmaceuticals Sciences, 1330A Redwood Way,
Petaluma, CA 94954-1169, USA**

Country of Citizenship **USA** Date of signature _____

Full name of
Fifth Inventor **Arturo J. ANGEL**

Inventor's signature _____

Residence address **CA 94954-1169, USA**

Post Office address
**Dow Pharmaceuticals Sciences, 1330A Redwood Way, Petaluma,
CA 94954-1169, USA**

Country of Citizenship **USA** Date of signature _____

Full name of
Sixth Inventor Philip J. BARR

Inventor's signature _____

Residence address CA 94501, USA

Post Office address
c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship United Kingdom Date of signature _____

USA

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter which is claimed and for which a patent is sought on an invention entitled

COMPOSITION AND METHOD FOR TREATING INFLAMMATORY DISEASES USING PROTEASE INHIBITORS

the specification of which is attached hereto or

was filed on 20 NOV 2003 as United States Application Number or PCT International Application Number PCT/GB03/05049 and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above Identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or Inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for a patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C 119(e) of any United States provisional applications(s) listed below.

Appln. No. 60/427702 Filing Date 20 NOV 2002

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Appln. No.	Filing Date	Parent Patent No.
------------	-------------	-------------------

I hereby appoint the following persons registered to practice before the Patent and Trademark Office as my attorneys with full power of substitution and revocation to prosecute this application and all divisions and continuations thereof and to transact all business in the Patent and Trademark Office connected therewith who are associated with **Customer Number 23557**.

The attorneys/patent agents currently associated with this Customer number are: David R. Saliwanchik, Reg. 31,794; Jeff Lloyd, Reg. 35,589; Doran R. Pace, Reg. 38,261; Jay M. Sanders, Reg. 39,355; Jean E. Kyle, Reg. 36,987; James S. Parker, Reg. 40,119; Frank C. Eisenschenk, Reg. 45,332; Glenn P. Ladwig, Reg. 46,853; Margaret Efron, Reg. 47,545; Gwendolyn L. Daniels, Reg. 51,594; John M. Sanders, Reg. No 30,126; and Jenna M. Morrison, Reg. No. 55,468

Address all correspondence to
Saliwanchik, Lloyd & Saliwanchik
3107 S.W. Williston Road
Gainesville, FL 32608
USA

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such wilful false statements may jeopardise the validity of the application or any patent issued thereon.

Full name of sole or **Ian C. BATHURST**
First Inventor

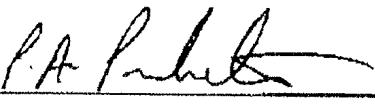
Inventor's signature _____

Residence address **CA 94501, USA**

Post Office address **c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA**

Country of Citizenship **USA** Date of signature _____

Full name of
Second Inventor **Philip A. PEMBERTON**

Inventor's signature 

Residence address **CA 94501, USA**

Post Office address **c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA**

Country of Citizenship **DEA PAP 10/4/2007** Date of signature **10/4/2007**
New Zealand

Full name of
Third Inventor David J. SUNDIN

Inventor's signature _____

Residence address CA 94501, USA

Post Office address
c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship USA Date of signature _____

Full name of
Fourth Inventor James W MAYHEW

Inventor's signature _____

Residence address CA 94954-1169, USA

Post Office address
c/o Dow Pharmaceuticals Sciences, 1330A Redwood Way,
Petaluma, CA 94954-1169, USA

Country of Citizenship USA Date of signature _____

Full name of
Fifth Inventor Arturo J. ANGEL

Inventor's signature _____

Residence address CA 94954-1169, USA

Post Office address
Dow Pharmaceuticals Sciences, 1330A Redwood Way, Petaluma,
CA 94954-1169, USA

Country of Citizenship USA Date of signature _____

Full name of
Sixth Inventor Philip J. BARR

Inventor's signature _____

Residence address CA 94501, USA

Post Office address c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship United Kingdom Date of signature _____

USA

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter which is claimed and for which a patent is sought on an invention entitled

**COMPOSITION AND METHOD FOR TREATING INFLAMMATORY DISEASES USING
PROTEASE INHIBITORS**

the specification of which is attached hereto or

was filed on 20 NOV 2003 as United States Application Number or PCT International Application Number PCT/GB03/05049 and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for a patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?
			YES	NO

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C 119(e) of any United States provisional applications(s) listed below.

Appln. No. 60/427702 Filing Date 20 NOV 2002

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Appln. No.	Filing Date	Parent Patent No.
------------	-------------	-------------------

I hereby appoint the following persons registered to practice before the Patent and Trademark Office as my attorneys with full power of substitution and revocation to prosecute this application and all divisions and continuations thereof and to transact all business in the Patent and Trademark Office connected therewith who are associated with Customer Number 23557.

The attorneys/patent agents currently associated with this Customer number are: David R. Saliwanchik, Reg. 31,794; Jeff Lloyd, Reg. 35,589; Doran R. Pace, Reg. 38,261; Jay M. Sanders, Reg. 39,355; Jean E. Kyle, Reg. 36,987; James S. Parker, Reg. 40,119; Frank C. Eisenschenk, Reg. 45,332; Glenn P. Ladwig, Reg. 46,853; Margaret Efron, Reg. 47,545; Gwendolyn L. Daniels, Reg. 51,594; John M. Sanders, Reg. No 30,126; and Jenna M. Morrison, Reg. No. 55,468

Address all correspondence to
Saliwanchik, Lloyd & Saliwanchik
3107 S.W. Williston Road
Gainesville, FL 32608
USA

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

Full name of sole or
First Inventor Ian C. BATHURST

Inventor's signature _____

Residence address CA 94501, USA

Post Office address c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship USA Date of signature _____

Full name of
Second Inventor Philip A. PEMBERTON

Inventor's signature _____

Residence address CA 94501, USA

Post Office address c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship USA Date of signature _____

Full name of
Third Inventor

David J. SUNDIN

Inventor's signature



Residence address

CA 94501, USA

Post Office address

c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship

USA

Date of signature _____

Full name of
Fourth Inventor

James W MAYHEW

Inventor's signature



Residence address

CA 94954-1169, USA

Post Office address

c/o Dow Pharmaceuticals Sciences, 1330A Redwood Way,
Petaluma, CA 94954-1169, USA

Country of Citizenship

USA

Date of signature _____

Full name of
Fifth Inventor

Arturo J. ANGEL

Inventor's signature



Residence address

CA 94954-1169, USA

Post Office address

Dow Pharmaceuticals Sciences, 1330A Redwood Way, Petaluma,
CA 94954-1169, USA

Country of Citizenship

USA

Date of signature _____

Full name of
Sixth Inventor Philip J. BARR

Inventor's signature _____

Residence address CA 94501, USA

Post Office address
c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship United Kingdom Date of signature _____

USA

DECLARATION AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter which is claimed and for which a patent is sought on an invention entitled

**COMPOSITION AND METHOD FOR TREATING INFLAMMATORY DISEASES USING
PROTEASE INHIBITORS**

the specification of which is attached hereto or

was filed on 20 NOV 2003 as United States Application Number or PCT International Application Number PCT/GB03/05049 and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for a patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C 119(e) of any United States provisional applications(s) listed below.

Appln. No. 60/427702 Filing Date 20 NOV 2002

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Appln. No. Filing Date Parent Patent No.

I hereby appoint the following persons registered to practice before the Patent and Trademark Office as my attorneys with full power of substitution and revocation to prosecute this application and all divisions and continuations thereof and to transact all business in the Patent and Trademark Office connected therewith who are associated with Customer Number 23557.

The attorneys/patent agents currently associated with this Customer number are: David R. Saliwanchik, Reg. 31,794; Jeff Lloyd, Reg. 35,589; Doran R. Pace, Reg. 38,261; Jay M. Sanders, Reg. 39,355; Jean E. Kyle, Reg. 36,987; James S. Parker, Reg. 40,119; Frank C. Eisenschenk, Reg. 45,332; Glenn P. Ladwig, Reg. 46,853; Margaret Efron, Reg. 47,545; Gwendolyn L. Daniels, Reg. 51,594; John M. Sanders, Reg. No 30, 126; and Jenna M. Morrison, Reg. No. 55,468

Address all correspondence to
Saliwanchik, Lloyd & Saliwanchik
3107 S.W. Williston Road
Gainesville, FL 32608
USA

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C 1001 and that such willful false statements may jeopardise the validity of the application or any patent issued thereon.

Full name of sole or Ian C. BATHURST
First Inventor

Inventor's signature _____

Residence address CA 94501, USA

Post Office address c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship USA Date of signature _____

Full name of Philip A. PEMBERTON
Second Inventor

Inventor's signature _____

Residence address CA 94501, USA

Post Office address c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship USA Date of signature _____

Full name of
Third Inventor David J. SUNDIN

Inventor's signature _____

Residence address CA 94501, USA

Post Office address
c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship USA Date of signature _____

Full name of
Fourth Inventor James W MAYHEW

Inventor's signature _____

Residence address CA 94954-1169, USA

Post Office address
c/o Dow Pharmaceuticals Sciences, 1330A Redwood Way,
Petaluma, CA 94954-1169, USA

Country of Citizenship USA Date of signature _____

Full name of
Fifth Inventor Arturo J. ANGEL

Inventor's signature _____

Residence address CA 94954-1169, USA

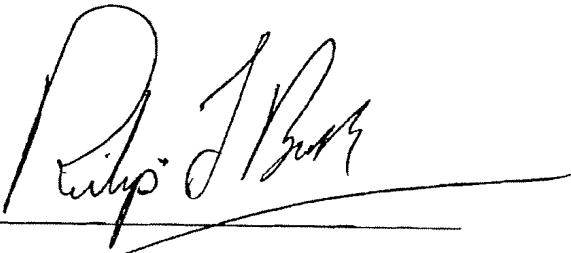
Post Office address
Dow Pharmaceuticals Sciences, 1330A Redwood Way, Petaluma,
CA 94954-1169, USA

Country of Citizenship USA Date of signature _____

Full name of
Sixth Inventor

Philip J. BARR

Inventor's signature



Residence address

CA 94501, USA

Post Office address

c/o Arriva Pharmaceuticals Inc, 2020 Challenger Drive, Alameda,
CA 94501, USA

Country of Citizenship

United Kingdom

Date of signature

10/1/07